

Forecast of Runoff Volumes for the Snowmelt Season

Issued Wednesday, May 02, 2007

Produced by the NWS California Nevada River Forecast Center and the California Dept. of Water Resources

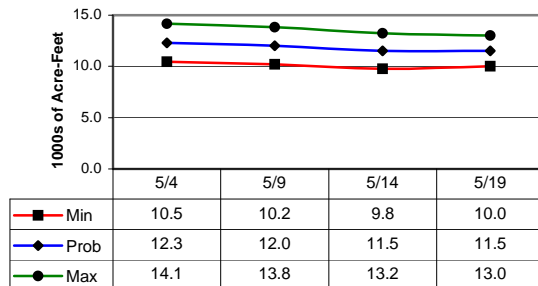
Remarks: Typical of spring, the weather continues to exhibit wide pattern shifts...leaving behind an unseasonably warm weekend and currently entering a colder showery pattern. A cold upper trough will spread showers across much of the area today and again Friday with temperatures below normal. Snow levels will average between 5,000 and 6,000 feet. Saturday will be a transition day with gusty north winds as high pressure builds in from the west. The second week of May looks dry with temperatures returning to near to possibly above normal.

Forecasts reflect predicted short-term precipitation and temperature as well as the predicted shift from normal climatology provided by NOAA's Climate Prediction Center.

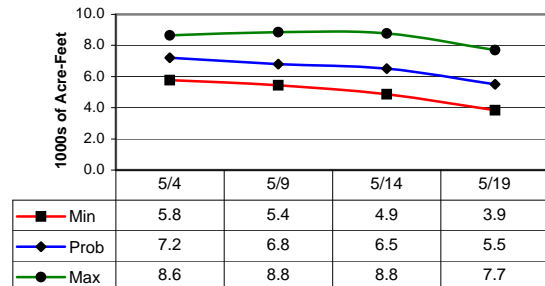
Min: Reasonable minimum (90 percent chance of being exceeded)
 Prob: Most probable volume (50 percent chance of being exceeded)
 Max: Reasonable maximum (10 percent chance of being exceeded)
 Pk Vol/Date: Most probable peak 1-day volume of runoff (in thousands of acre-feet) and the date of occurrence

Indicated values are unimpaired flow volumes in thousands of acre-feet in 5-day intervals for the next 20 days. The date indicated above each column is the mid-point of the 5-day interval.

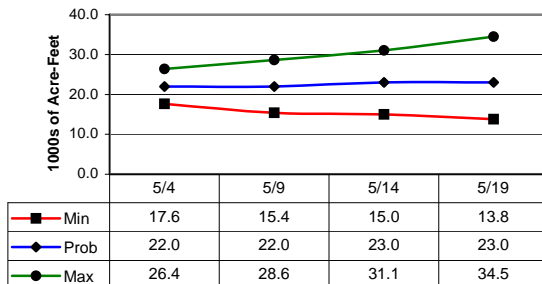
Williamson River at Chiloquin



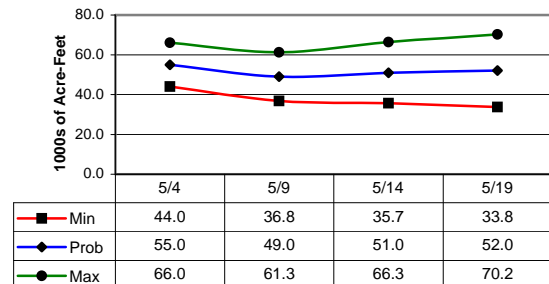
Scott River at Fort Jones



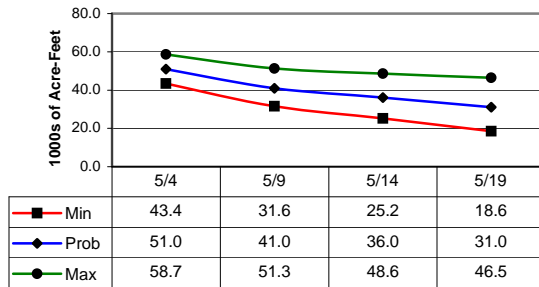
Trinity River at Lewiston



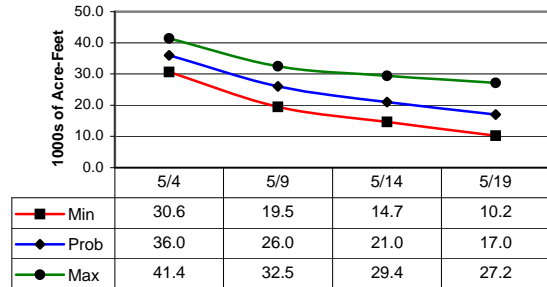
Shasta Reservoir Inflow



Feather River at Oroville

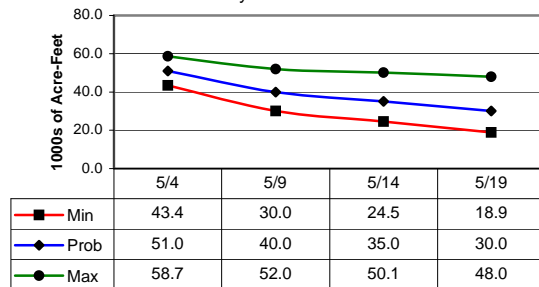


Yuba River at Smartville



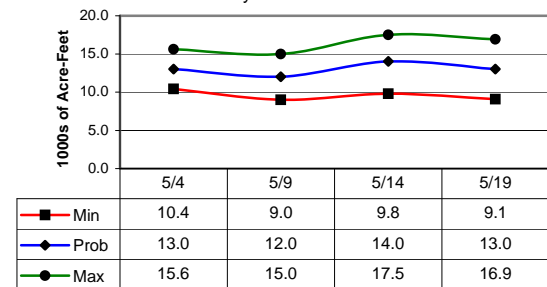
American River at Folsom

Peak 1-Day Vol. 14.0 Date: 5/2



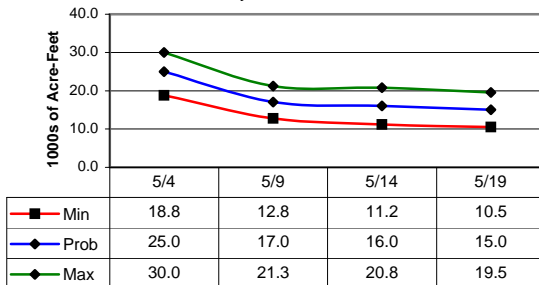
Mokelumne River at Pardee

Peak 1-Day Vol. 5.0 Date: 4/30



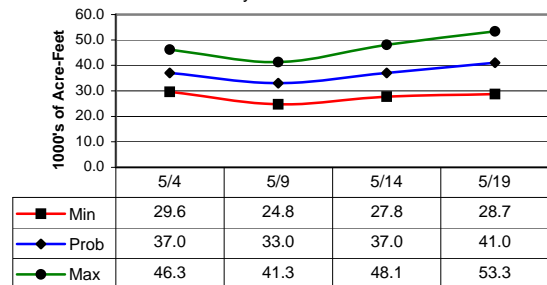
Stanislaus River at New Melones

Peak 1-Day Vol. 6.5 Date: 4/30



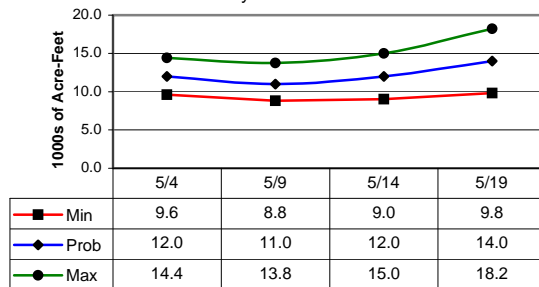
Tuolumne River at New Don Pedro

Peak 1-Day Vol. 12.0 Date: 5/18



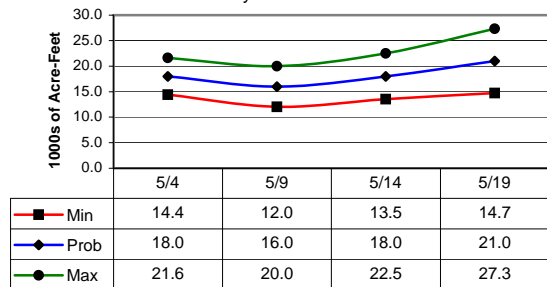
Merced River at Pohono Bridge

Peak 1-Day Vol. 4.0 Date: 5/17

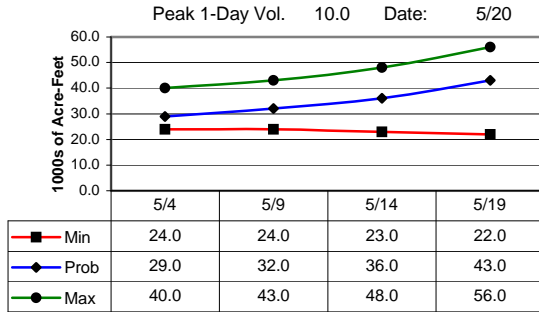


Merced River at Lake McClure

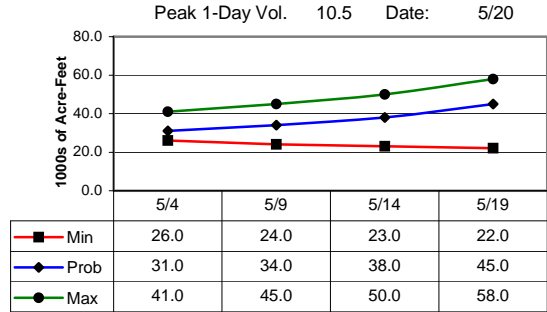
Peak 1-Day Vol. 6.0 Date: 5/17



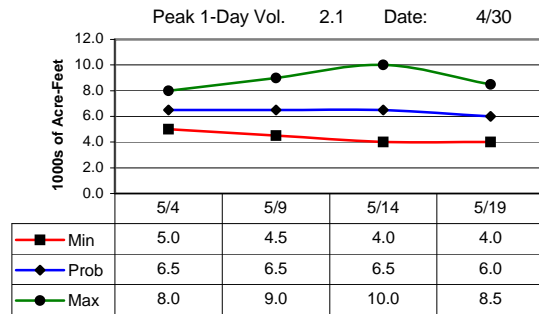
San Joaquin River at Millerton



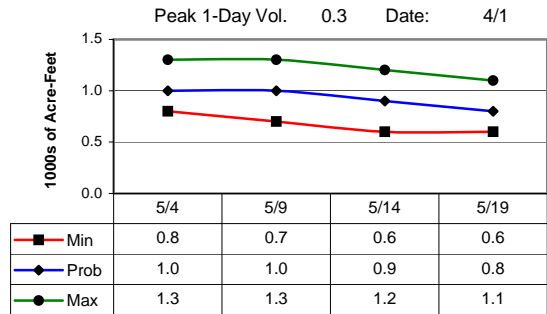
Kings River at Pine Flat



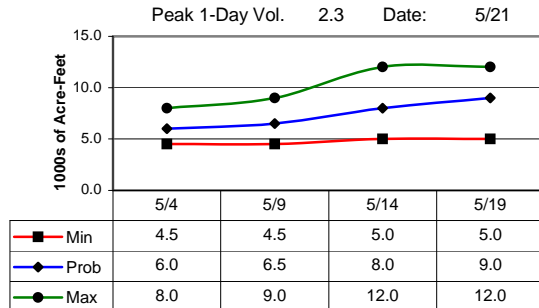
Kaweah River at Terminus



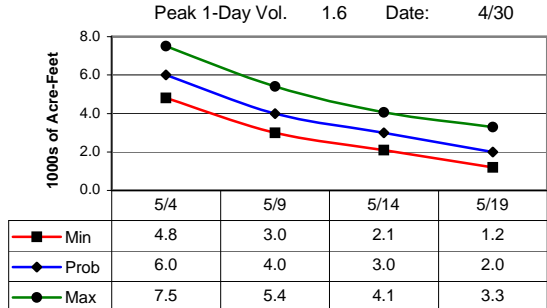
Tule River at Success



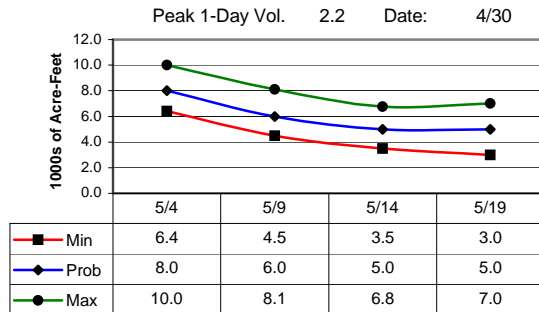
Kern River at Isabella



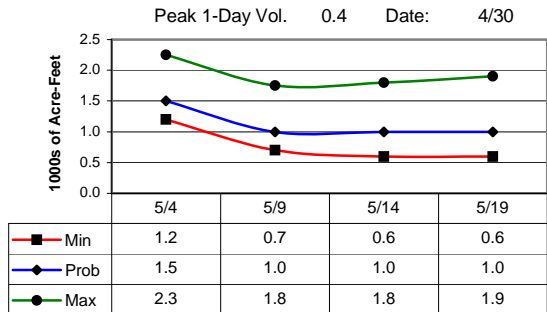
Lake Tahoe Inflow



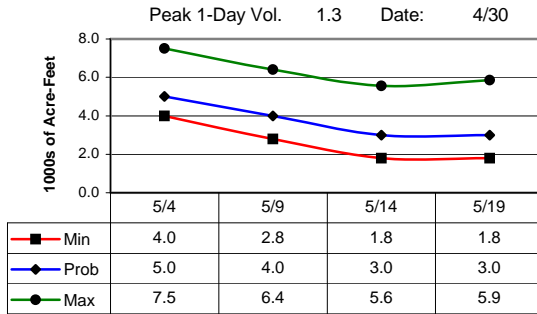
Truckee River - Lake Tahoe to Farad



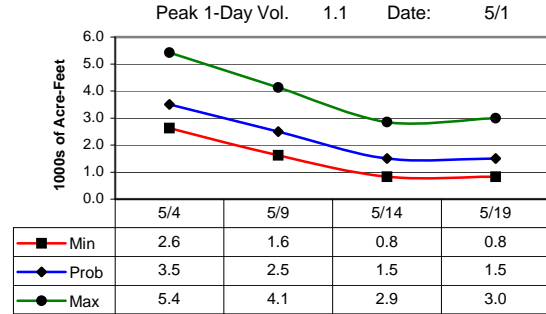
W F Carson River at Woodfords



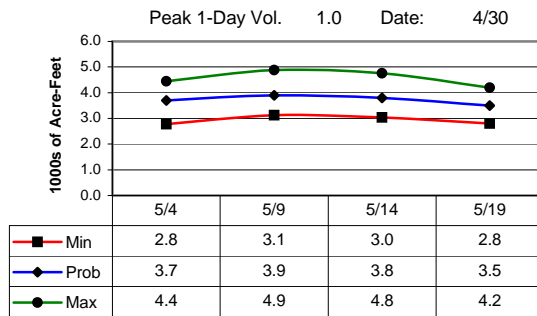
E F Carson River nr Gardnerville



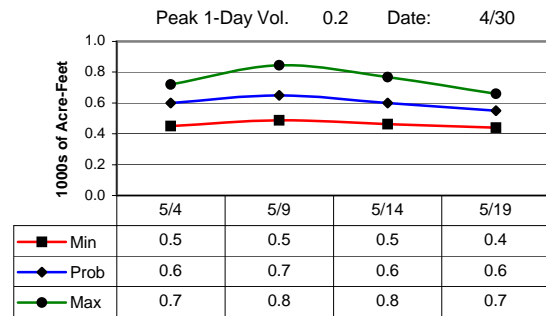
Carson River at Carson City



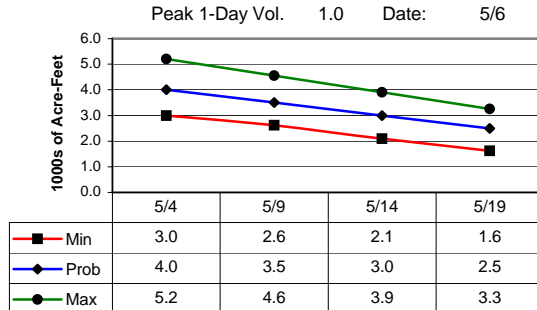
West Walker River at Coleville



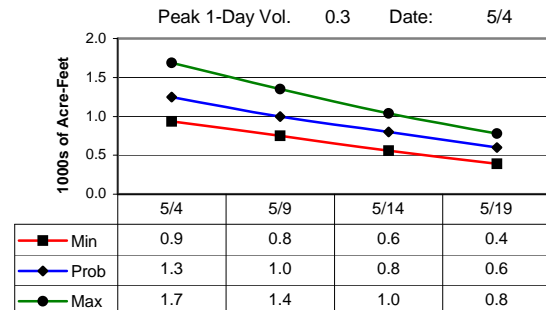
East Walker River at Bridgeport



Humboldt River at Palisade



Marys River below Twin Buttes



Humboldt River at Elko

